



**KHNP**

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Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Attention: Mr. Jeff Ciocco  
Division of New Reactor Licensing

Docket No. 52-046  
MKD/NW-16-0602L

**Subject: Revised Response to RAI 227-8274 for the Question 03.08.04-3 (Rev.2)**

- References:**
- 1) NRC Request for Additional Information 227-8274, dated September 25, 2015**
  - 2) KHNP Letter MKD/NW-15-0380L, Response to RAI 227-8274 for Question 03.08.04-6, dated December 18, 2015**
  - 3) KHNP Letter MKD/NW-15-0331L, Response to RAI 227-8274, dated January 6, 2016**
  - 4) KHNP Letter MKD/NW-16-0161L, Revised Response to RAI 227-8274 for the Question 03.08.04-5, dated February 25, 2016**
  - 5) KHNP Letter MKD/NW-16-0354L, Revised Response to RAI 227-8274 for the Questions 03.08.04-1, 03.08.04-4, and 03.08.04-9, dated April 19, 2016**
  - 6) KHNP Letter MKD/NW-16-0486L, Revised Response to RAI 227-8274 for the Question 03.08.04-4 (Rev.2), dated May 26, 2016**

KHNP is hereby submitting a revised response to RAI 227-8274, dated September 25, 2015. The RAI revised response addresses Question 03.08.04-3 and adds that all stainless steel liner plate seam welds and other complete penetration welds shall be tested to prove the leaktightness of the weld.

Enclosure contains the revised response to RAI 227-8274 for the Question 03.08.04-3 (Non-Proprietary).

If additional information or clarification is required, please contact Daegeun Ahn, Director of KHNP Washington DC Center at [ahn.daegeun@khnp.co.kr](mailto:ahn.daegeun@khnp.co.kr) or 703-388-0592.

Sincerely,

Jae-yong Lee  
Project Manager  
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Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Revised Response to RAI 227-8274 for the Question 03.08.04-3 (Non-Proprietary)

## **Enclosure**

Revised Response to RAI 227-8274 for the Question 03.08.04-3

(Non-Proprietary)

June 20, 2016